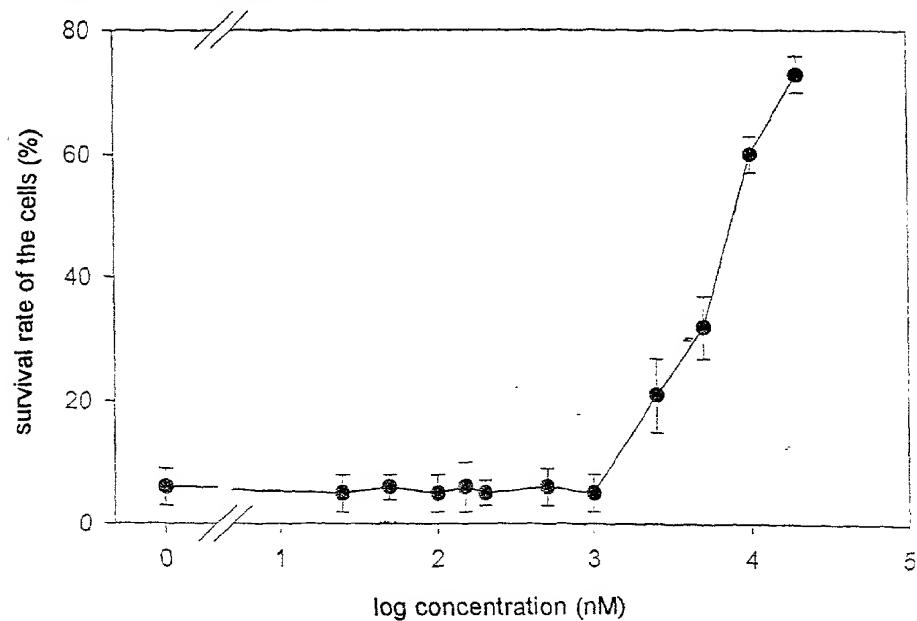
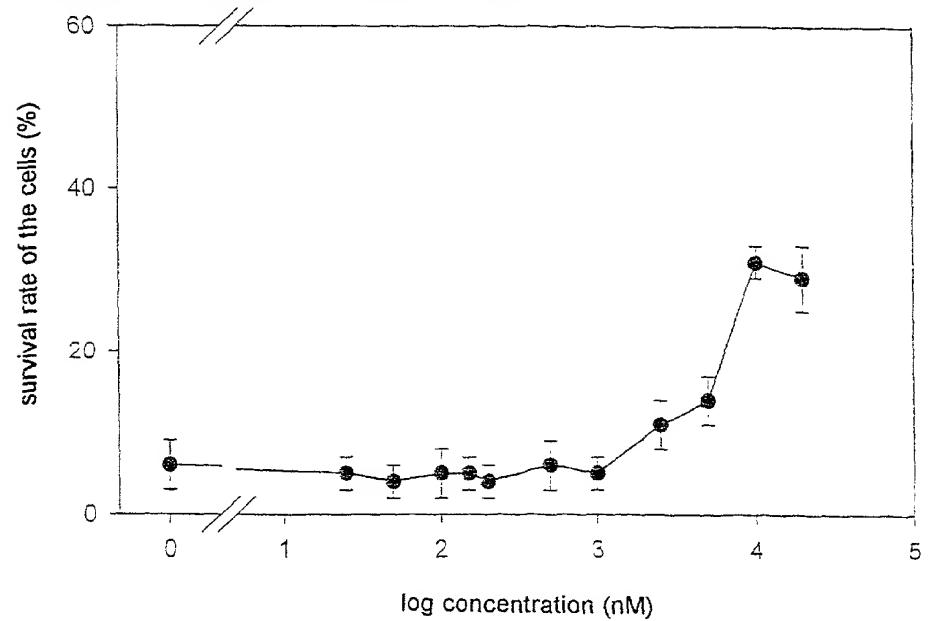


## protection of HT22 cells against glutamate toxicity



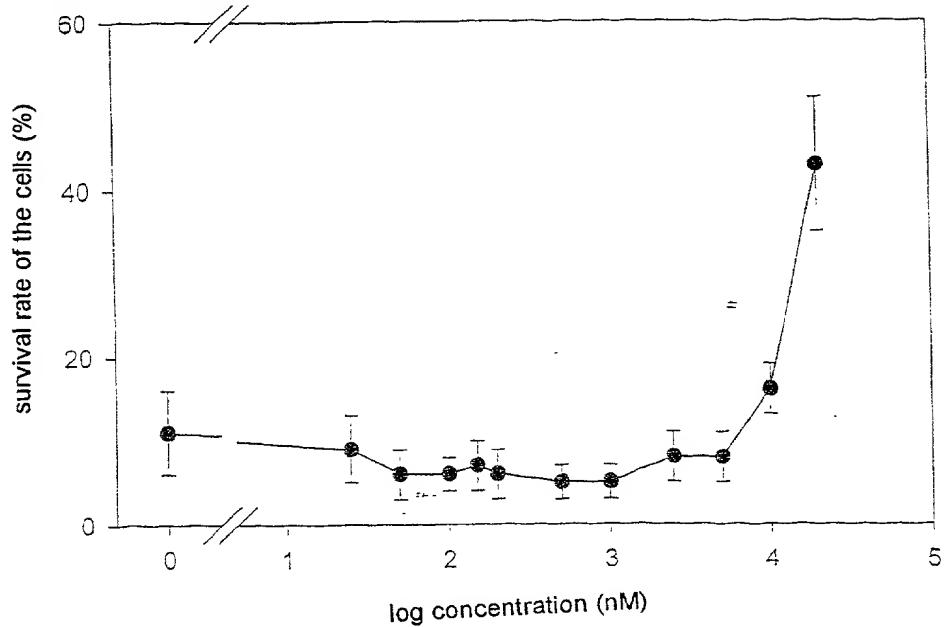
## protection of SK-N-MC cells against hydrogen peroxide toxicity



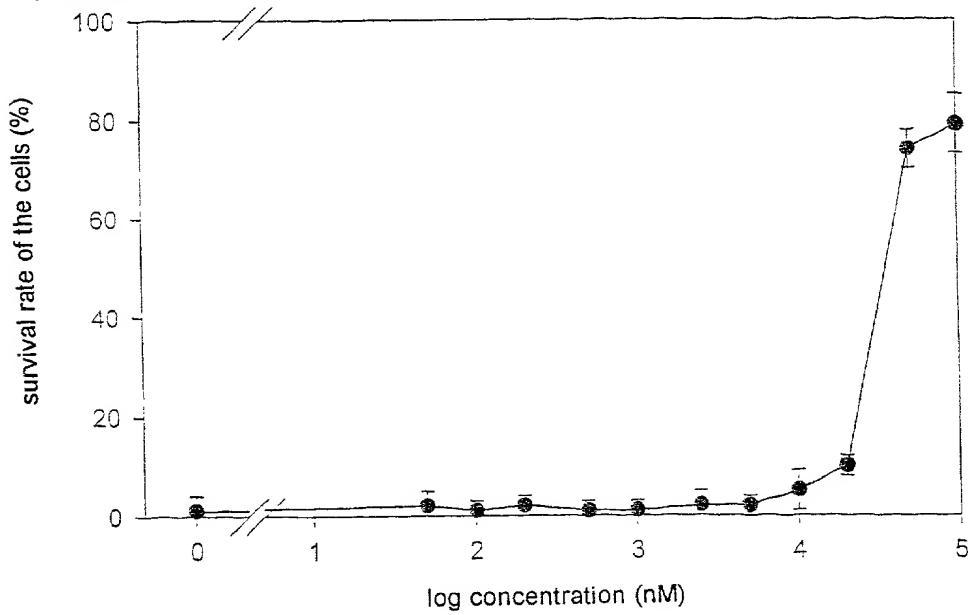
**Fig. 1** Illustration of the characteristic mode of action of tryptophanoctyl-ester

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## protection of NIH3T3 cells against hydrogen peroxide toxicity



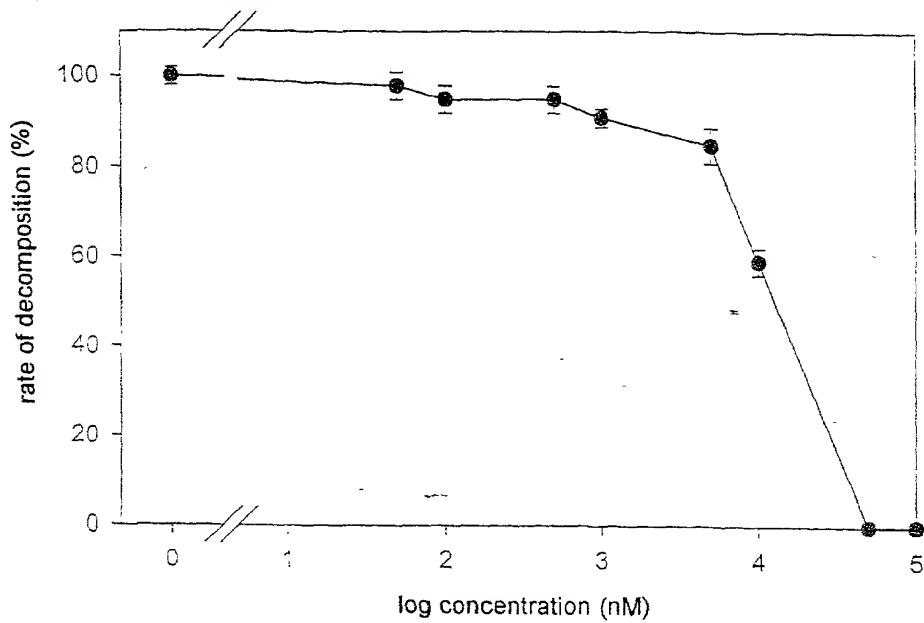
## protection of HT22 cells against hydrogen peroxide toxicity



**Fig 1 (continuation)**  
tryptophanoctyl-ester

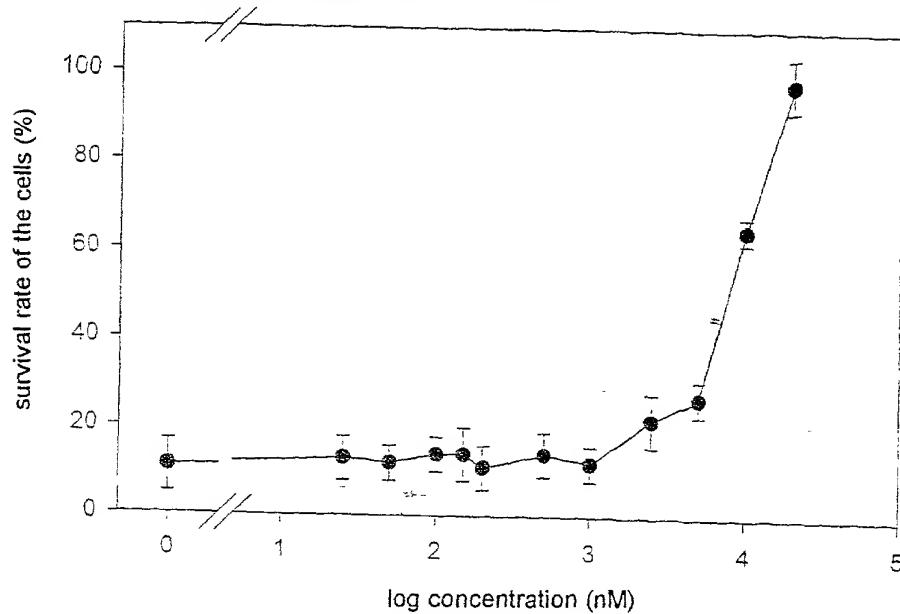
Illustration of the characteristic mode of action of

## preventing the autodecomposition of rat brain membranes

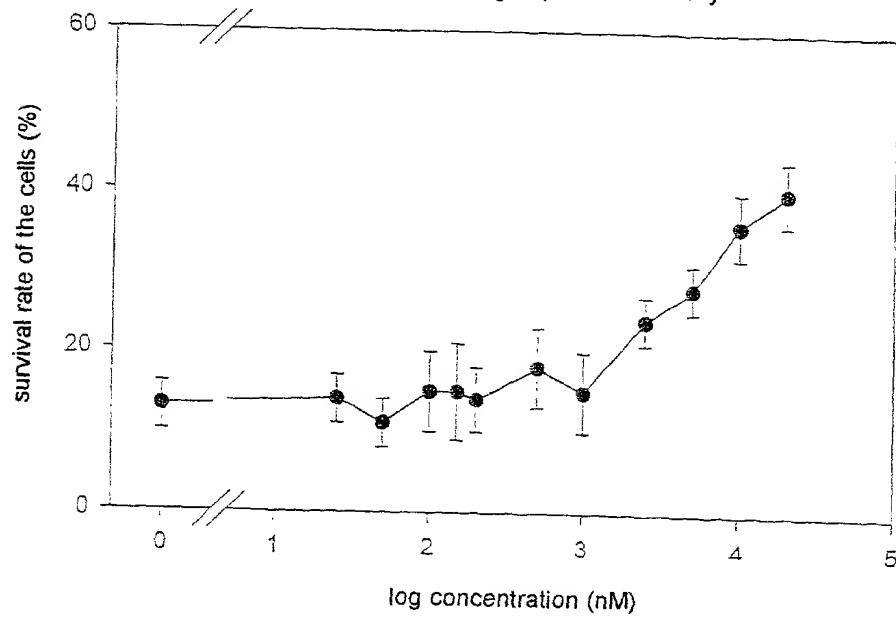


**Fig 1 (continuation 2)** Illustration of the characteristic mode of action of tryptophanoctyl-ester

## protection of HT22 cells against glutamate toxicity

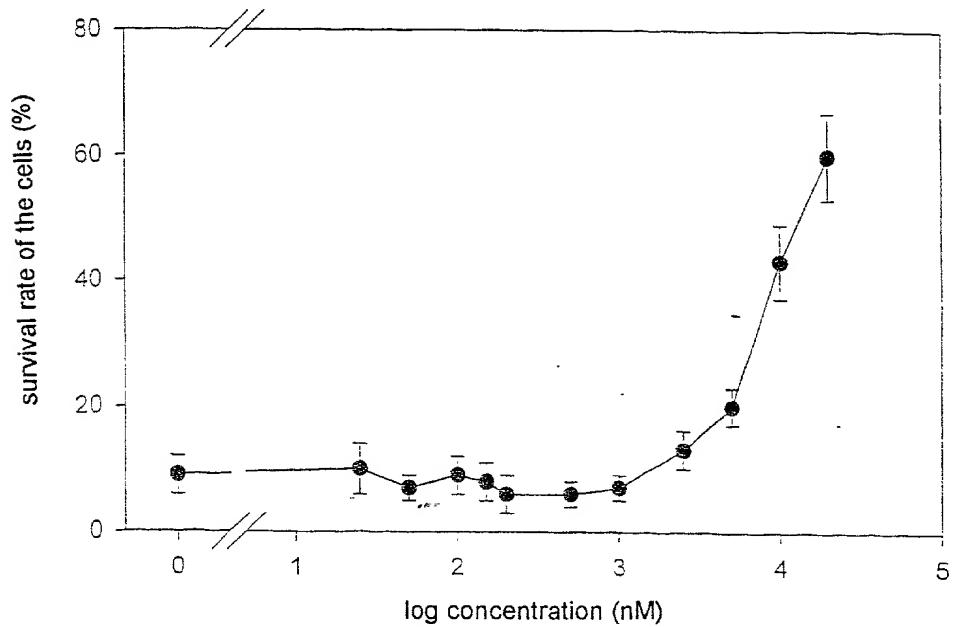


## protection of SK-N-MC cells against hydrogen peroxide toxicity

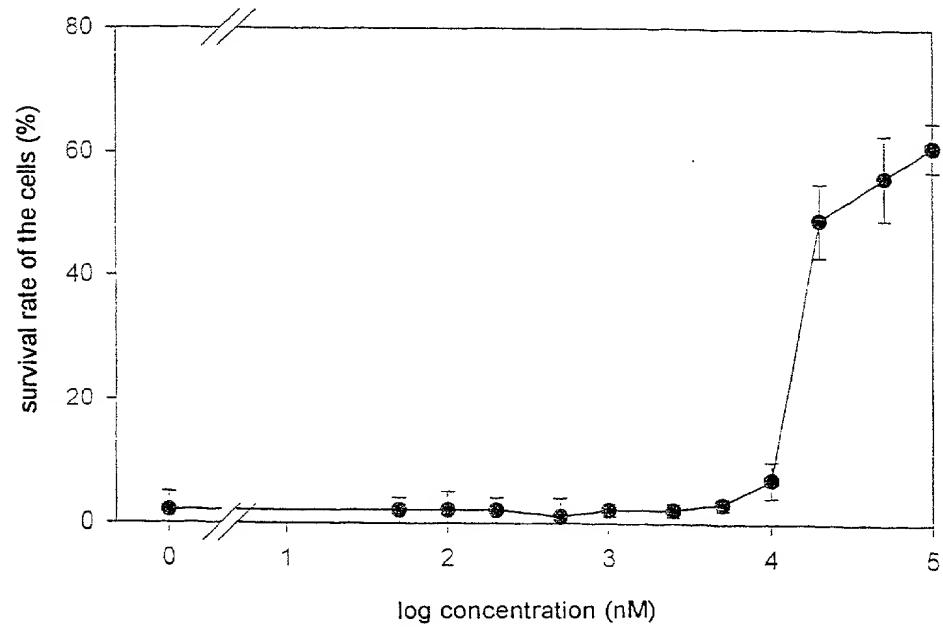


**Fig. 2** Illustration of the characteristic mode of action of N-oleoyl-tryptophanyl-ethyl-ester

## protection of NIH3T3 cells against hydrogen peroxide toxicity

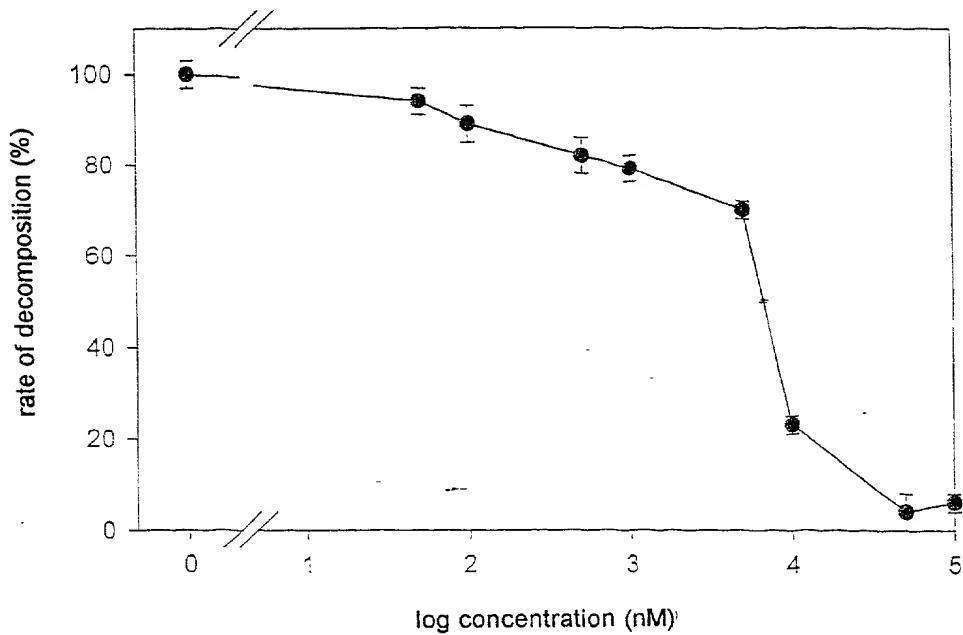


## protection of HT22 cells against hydrogen peroxide toxicity



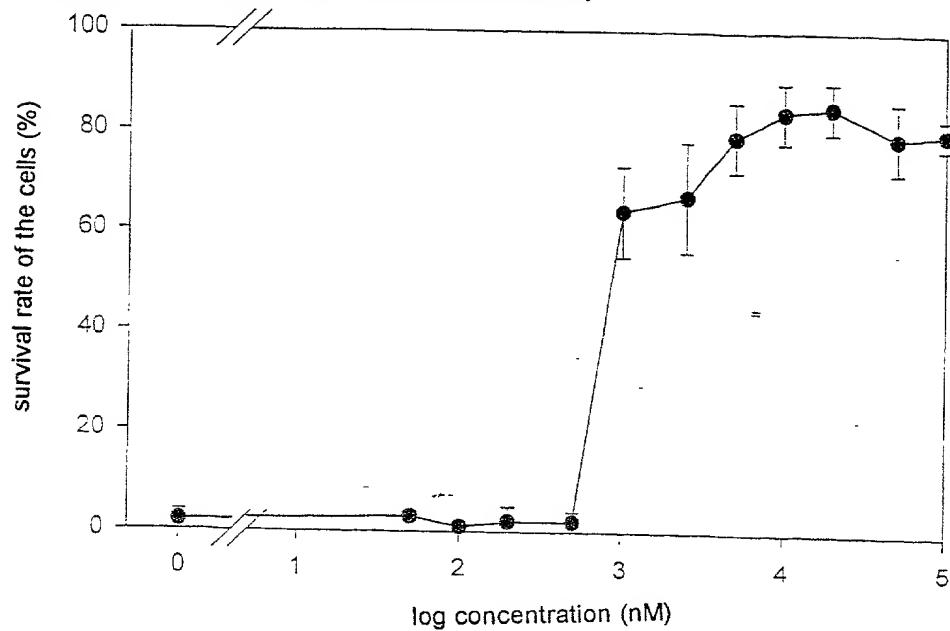
**Fig. 2 (continuation 1)** Illustration of the characteristic mode of action of N-oleoyltryptophanethyl-ester

preventing the autodecomposition of rat brain membranes

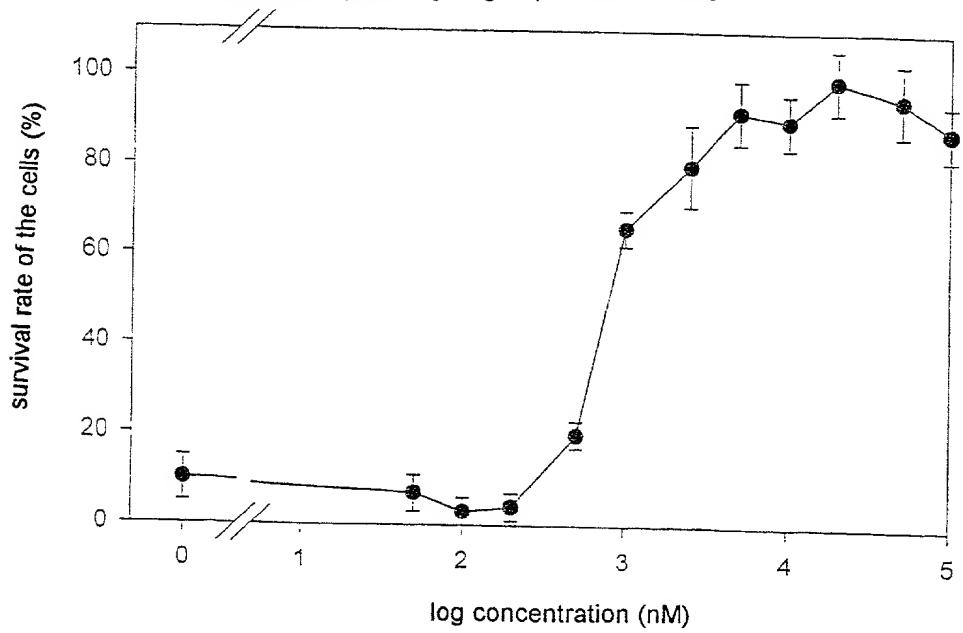


**Fig. 2 (continuation 2)** Illustration of the characteristic mode of action of N-oleoyltryptophanethyl-ester

## protection of HT22 cells against glutamate toxicity

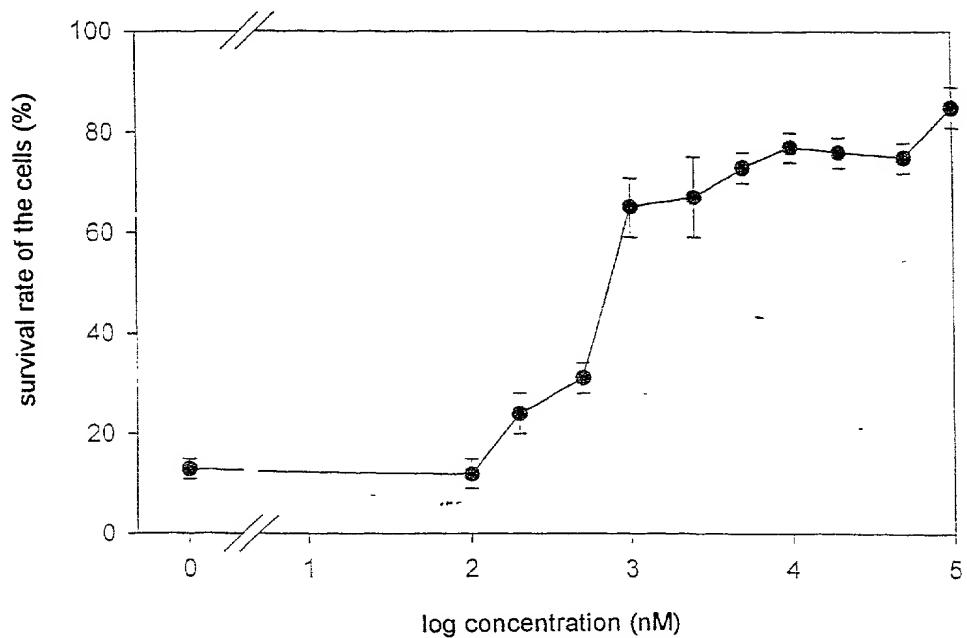


## protection of HT22 cells against hydrogen peroxide toxicity

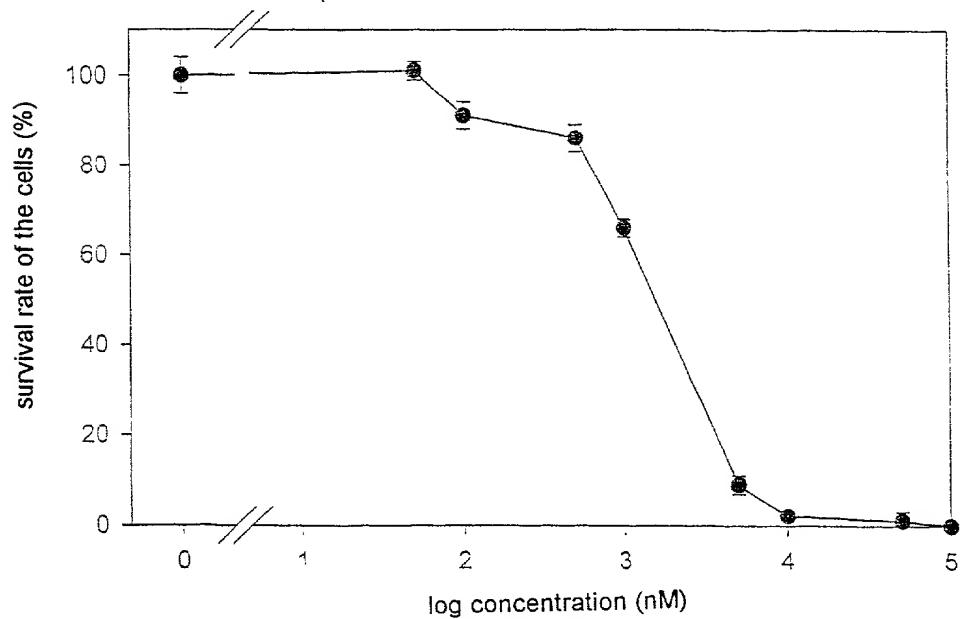


**Fig. 3** Illustration of the characteristic mode of action of N-dodecanoyltryptophan-ethyl-ester

## protection of NIH3T3 cells against hydrogen peroxide toxicity



## preventing the autodecomposition of rat brain membranes



**Fig. 3 (continuation 1)** Illustration of the characteristic mode of action of N-dodecanoyl-tryptophanethyl-ester